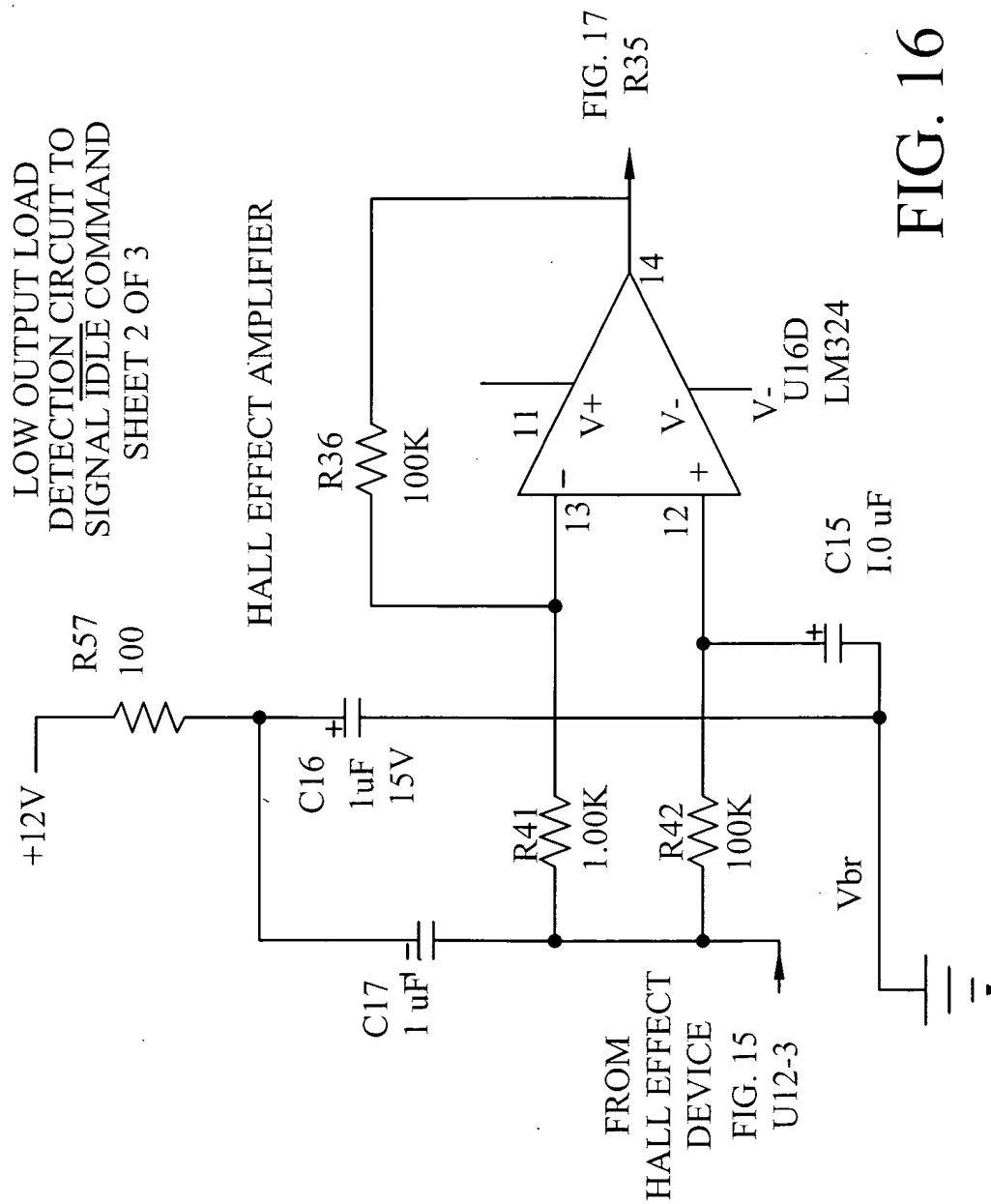


**FIG. 17**



LOW OUTPUT LOAD  
 DETECTION CIRCUIT TO  
 SIGNAL IDLE COMMAND  
 SHEET 1 OF 3

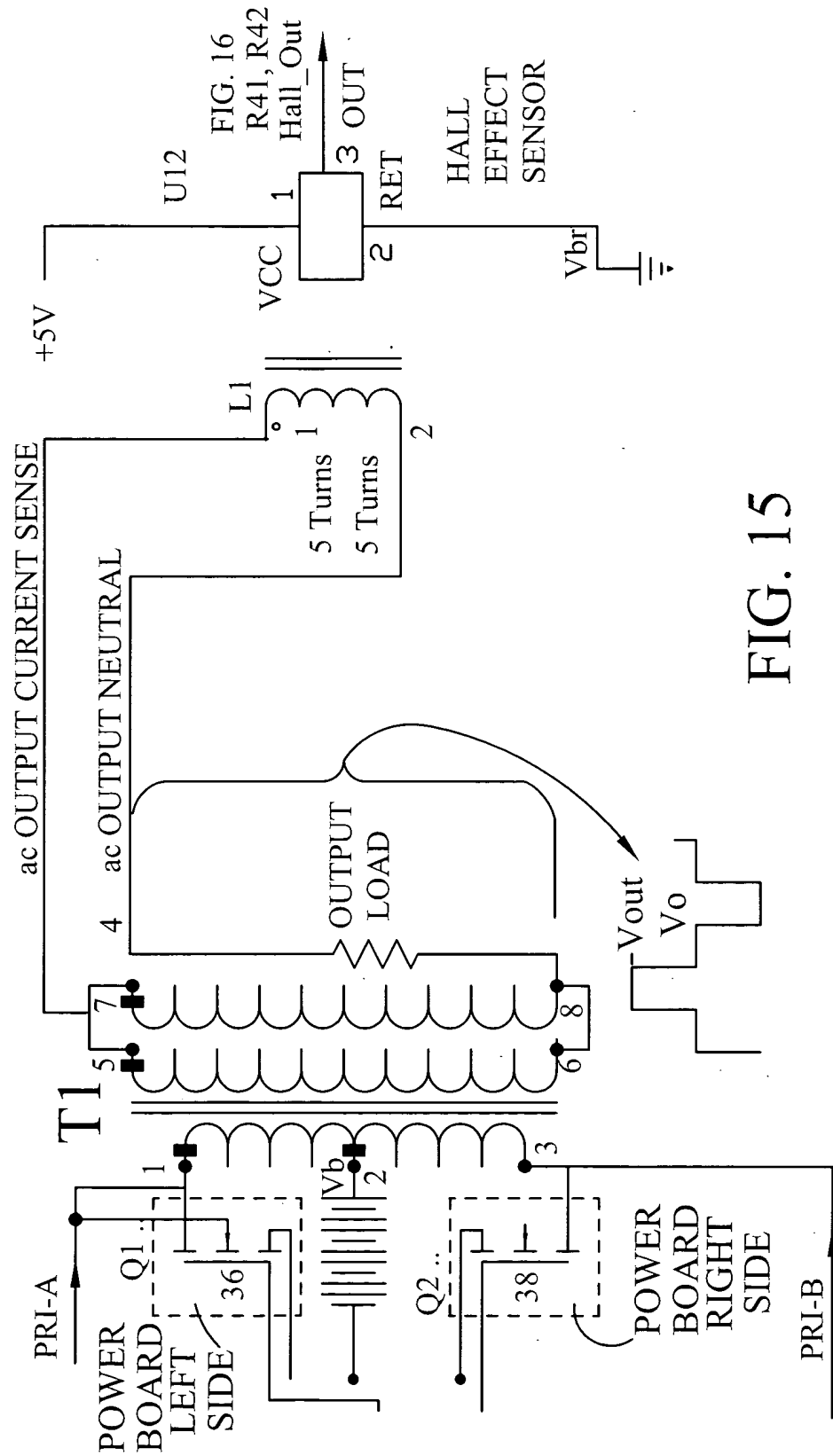
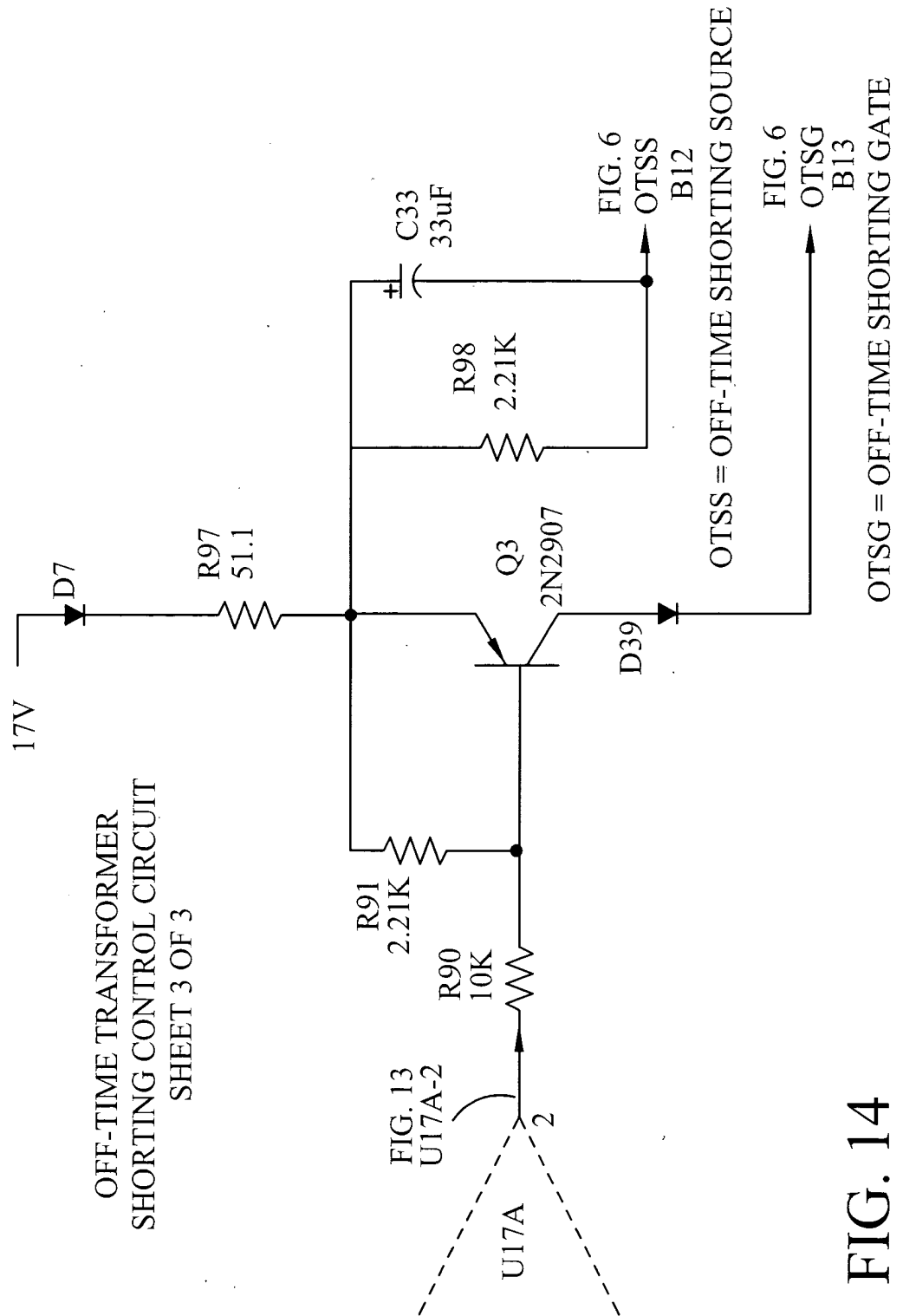


FIG. 15







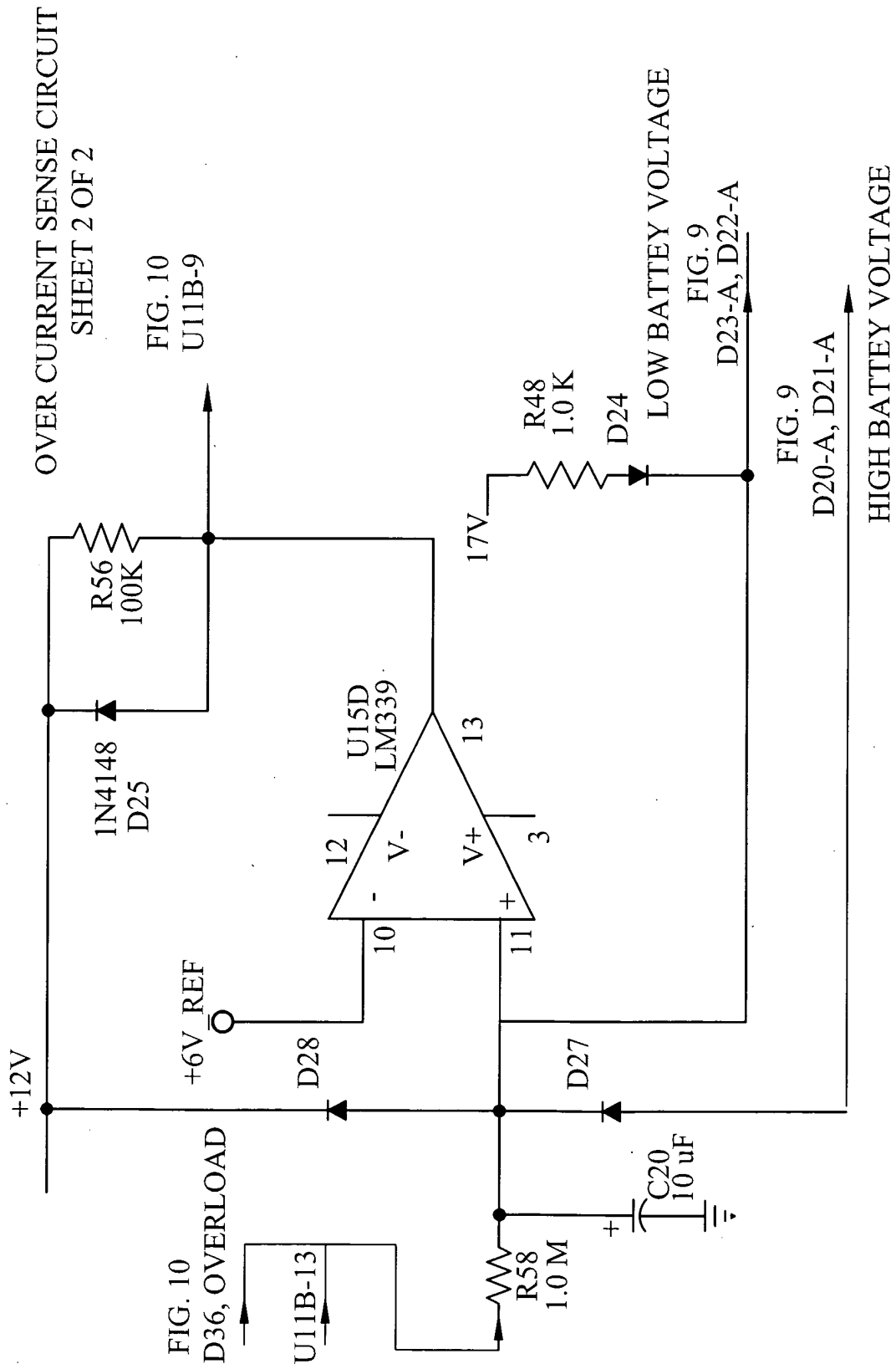


FIG. 11

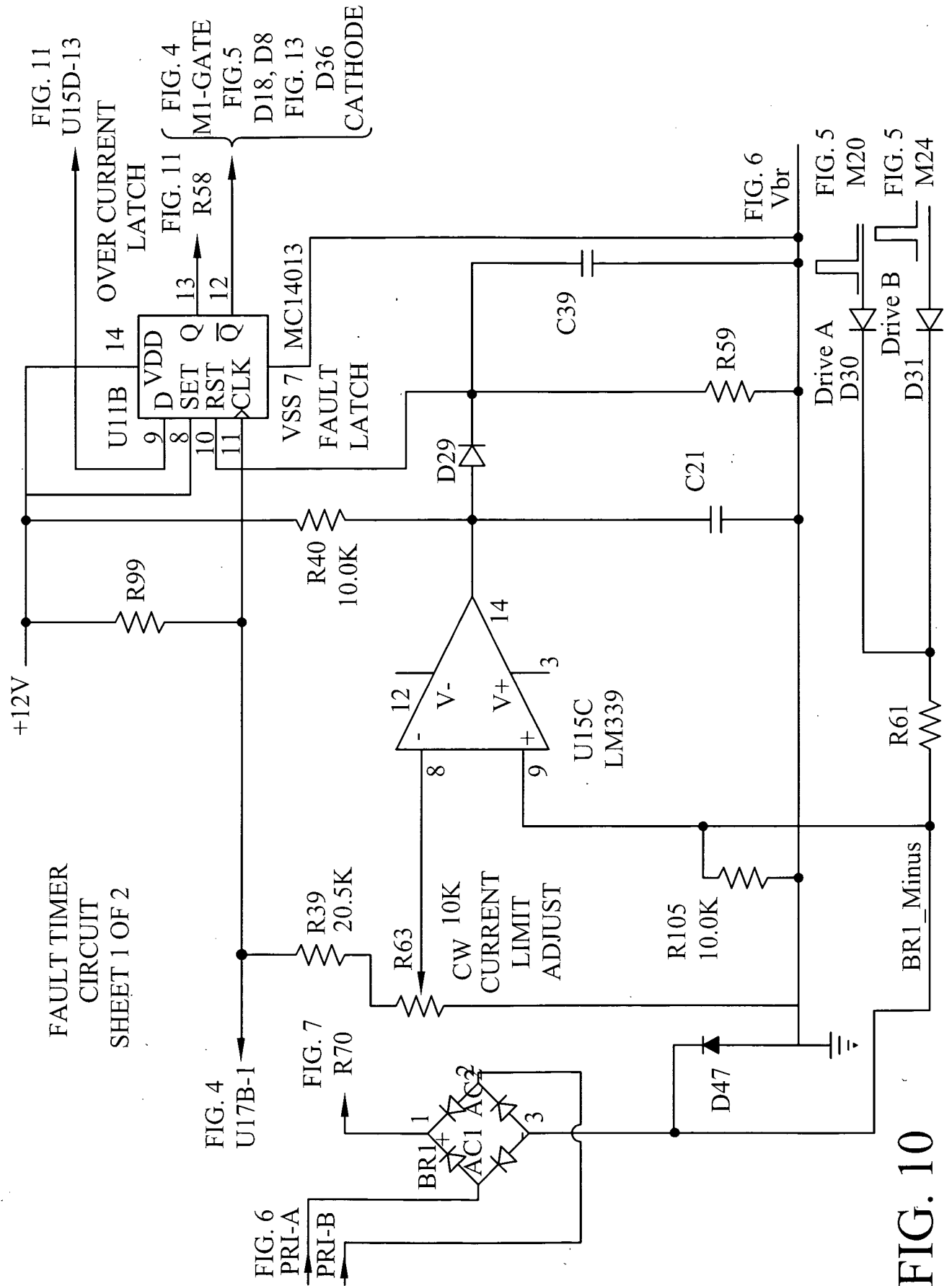


FIG. 10



BATTERY OVER VOLTAGE  
 OR UNDER VOLTAGE  
 DETECTION CIRCUIT  
 SHEET 1 OF 1

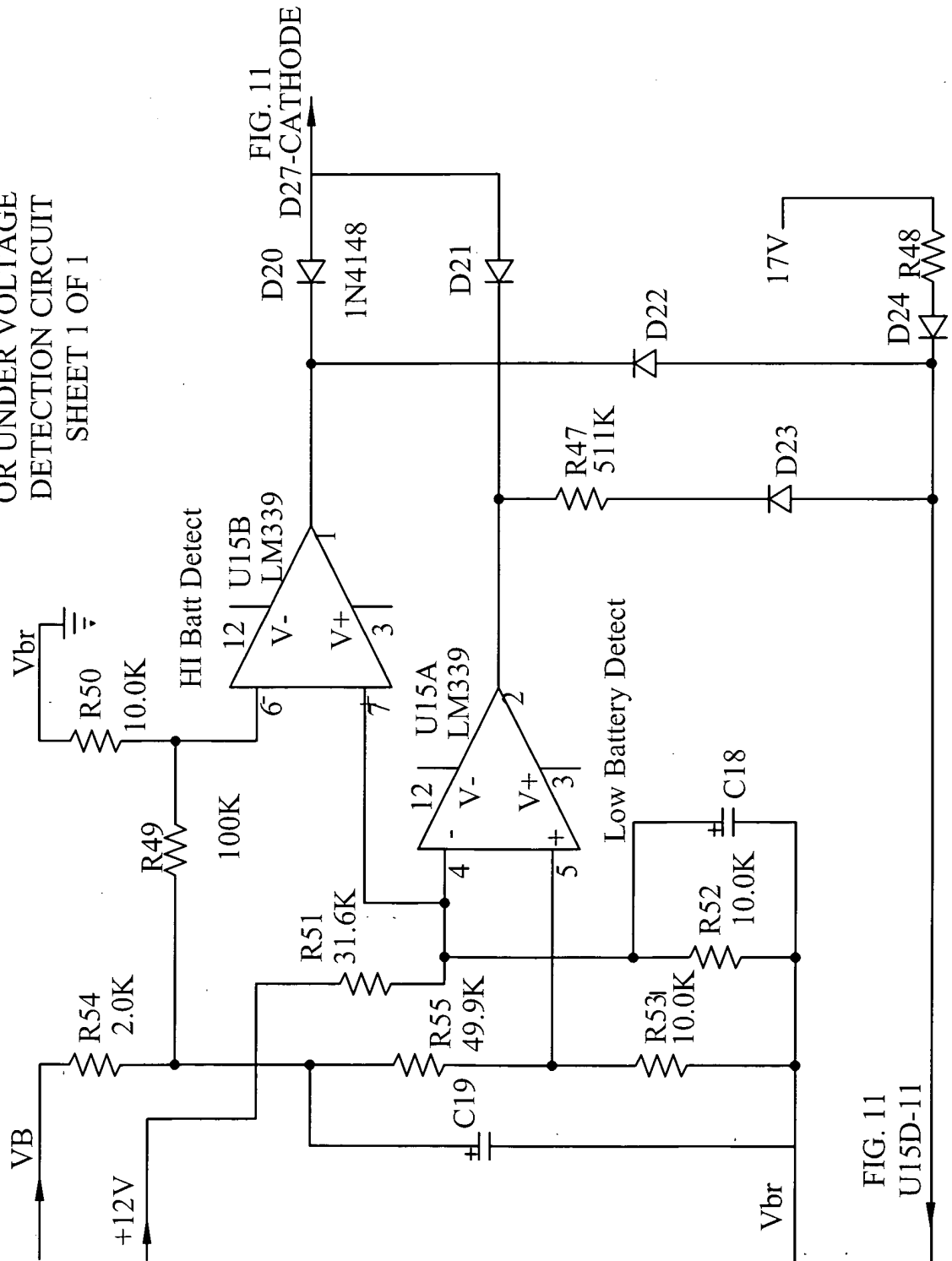


FIG. 11  
 U15D-11

FIG. 9



FIG. 8



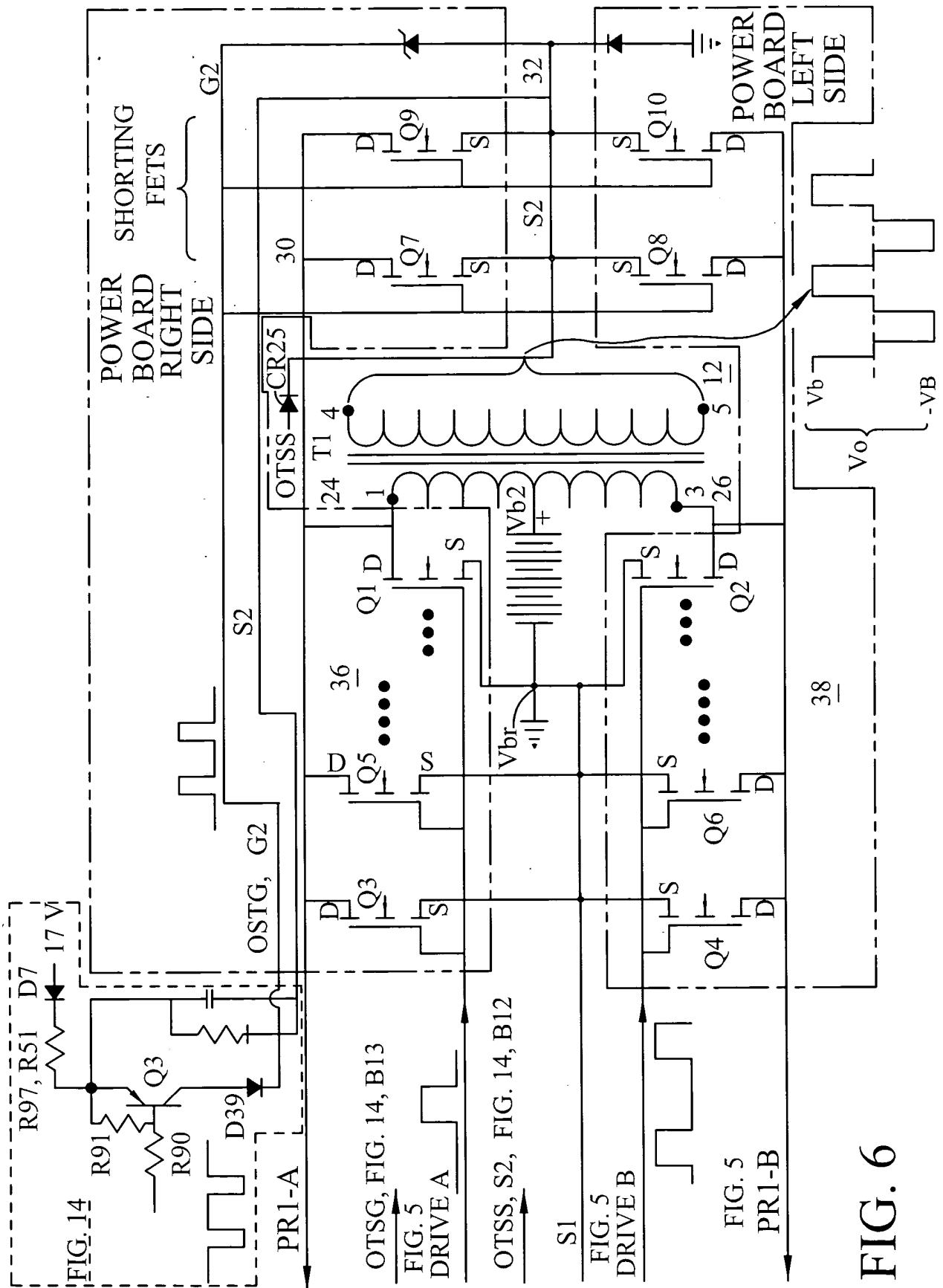


FIG. 5



FIG. 4

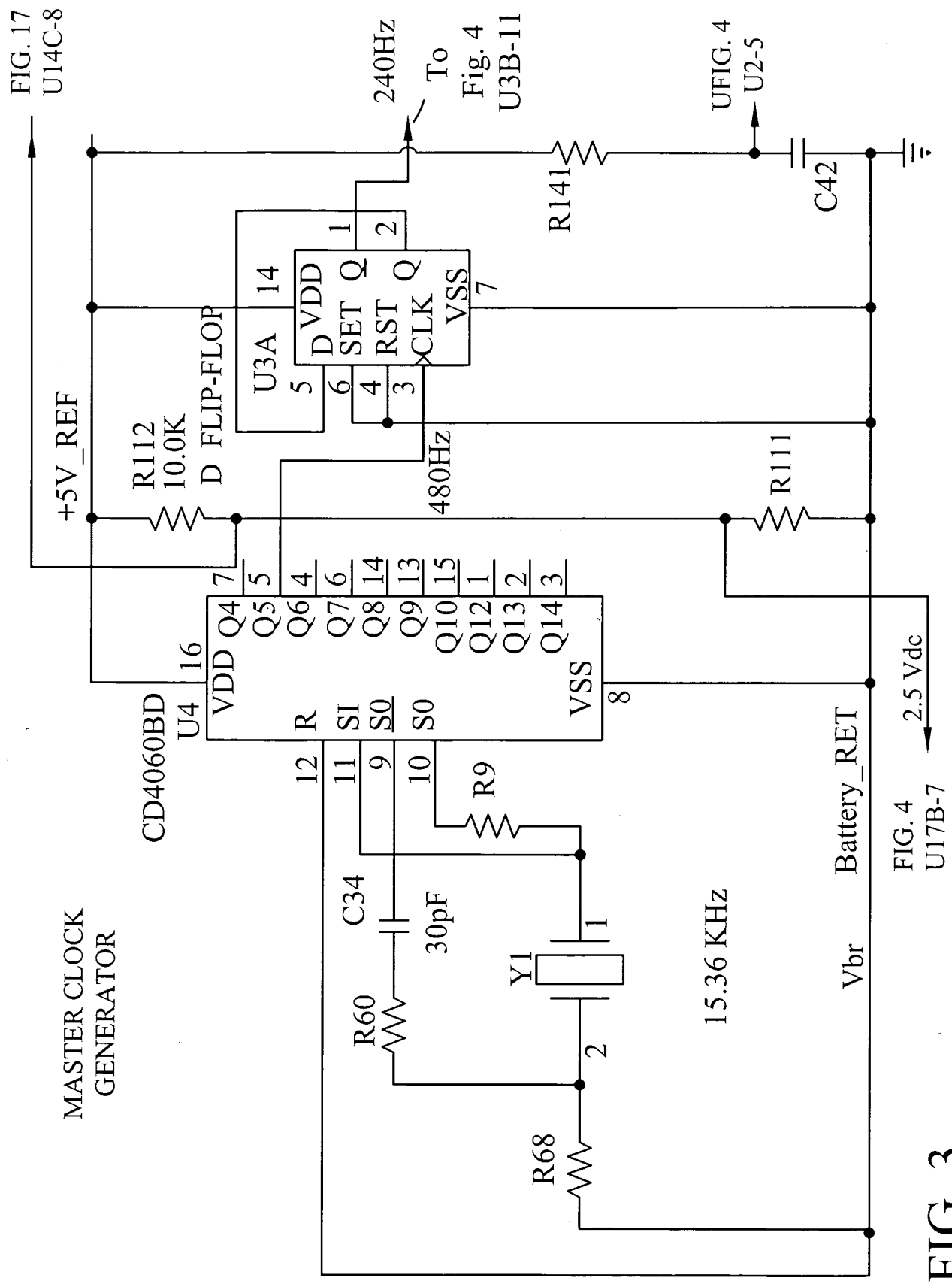


FIG. 4  
U17B-7

FIG. 3

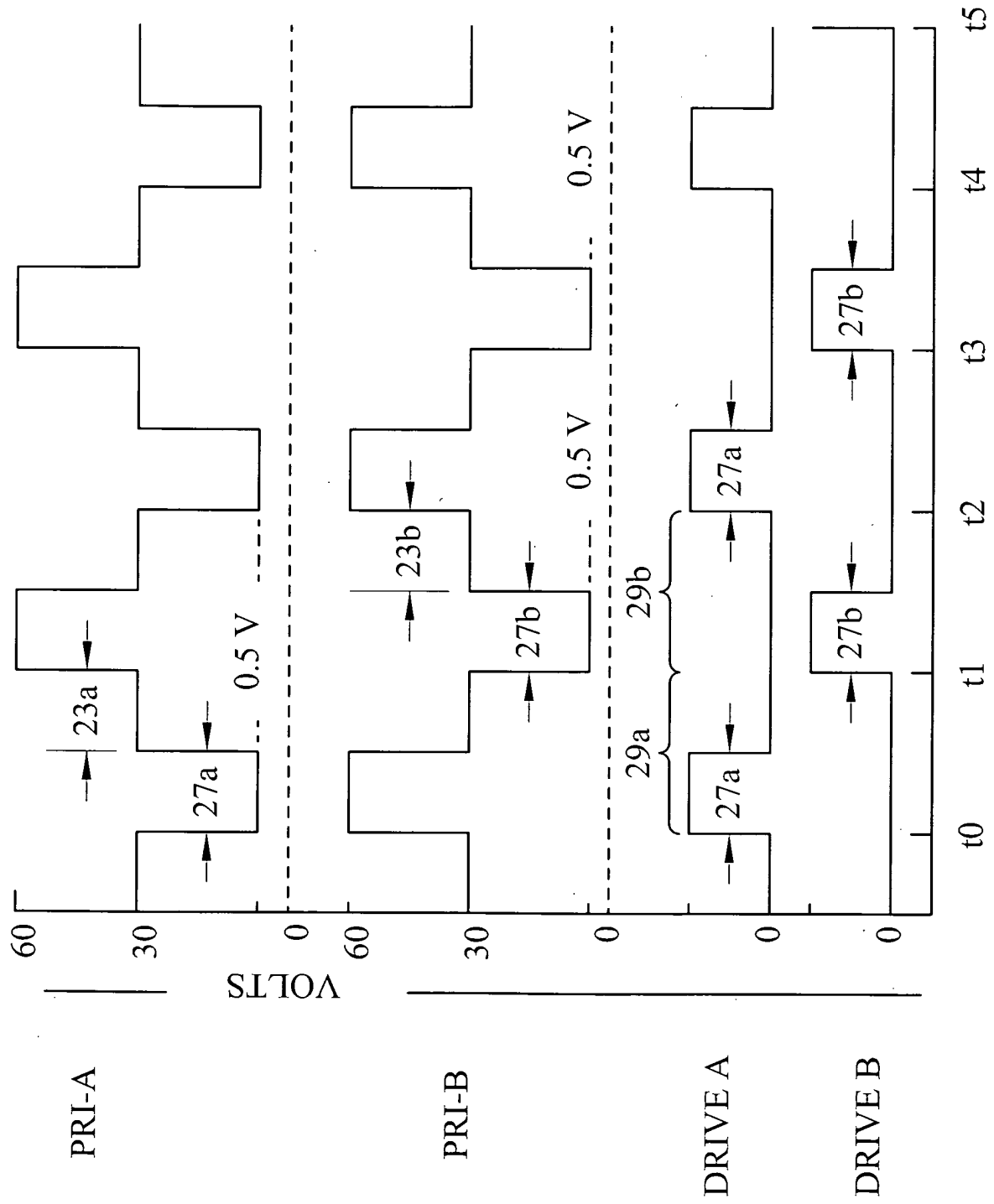


FIG. 2



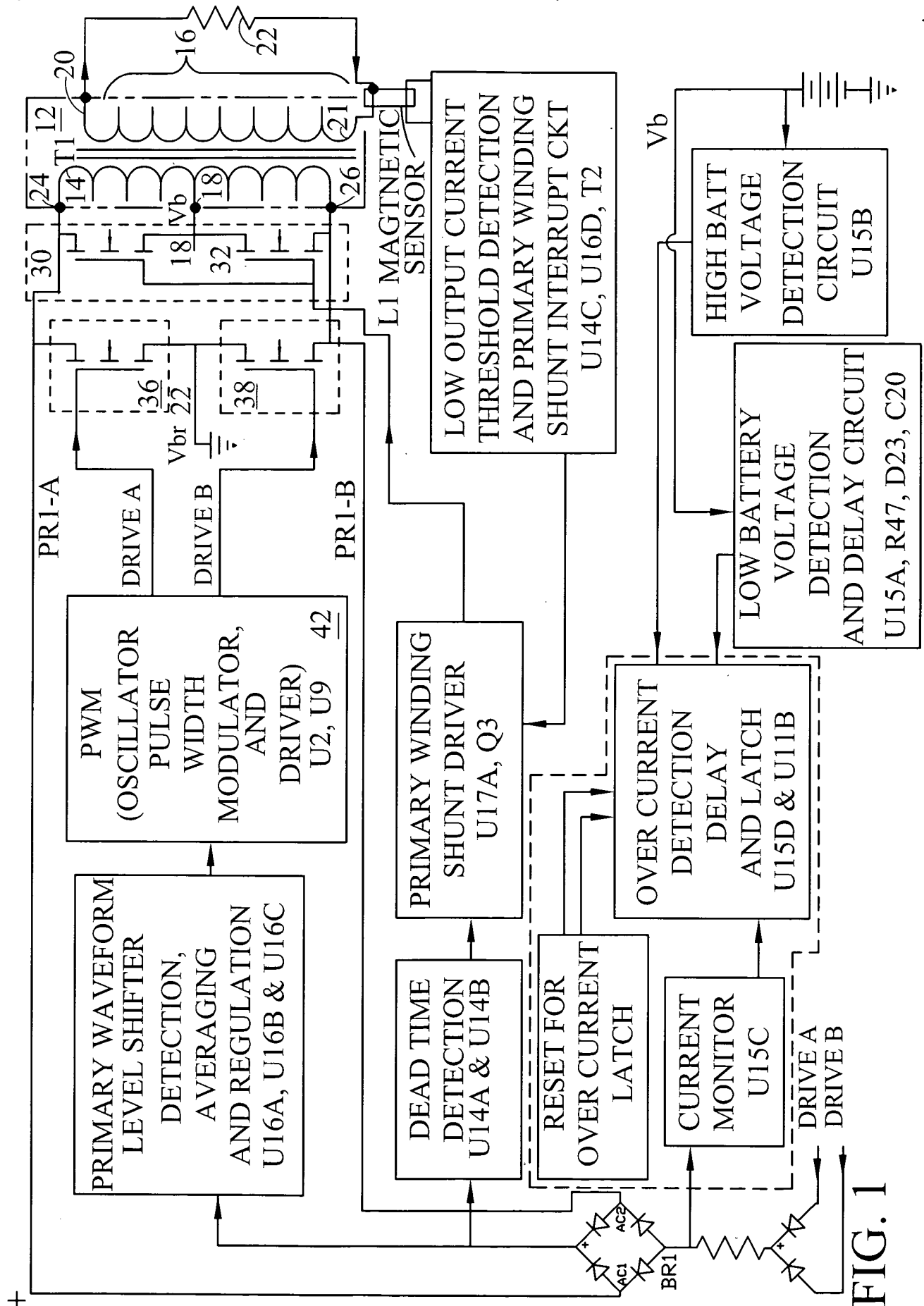


FIG. 1